

Title (en)
CHROMATOGRAPHIC PROCESS

Title (de)
CHROMATOGRAPHISCHES VERFAHREN

Title (fr)
PROCEDE CHROMATGRAPHIQUE

Publication
EP 1531920 B1 20130619 (EN)

Application
EP 03792464 A 20030807

Priority
• GB 0303467 W 20030807
• GB 0219681 A 20020823

Abstract (en)
[origin: WO2004018071A2] A chromatographic medium comprises thioether ligands bound to a solid cross-linked polymer matrix. The polymer is an organic polymer and the medium is hydrophilic. A method of manufacturing the media is also described. The media are useful in the chromatographic separation of components from solution, and in particular for the interseparation of platinum group metals.

IPC 8 full level
B01D 15/00 (2006.01); **B01J 20/285** (2006.01); **B01J 20/288** (2006.01); **B01J 20/32** (2006.01)

CPC (source: EP US)
B01J 20/285 (2013.01 - EP US); **B01J 20/288** (2013.01 - EP US); **B01J 20/3242** (2013.01 - EP US); **B01J 20/3248** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004018071 A2 20040304; **WO 2004018071 A3 20040729**; AU 2003251370 A1 20040311; AU 2003251370 A8 20040311;
CY 1115474 T1 20170104; DK 1531920 T3 20130923; EP 1531920 A2 20050525; EP 1531920 B1 20130619; ES 2428123 T3 20131106;
GB 0219681 D0 20021002; US 2006113247 A1 20060601; US 7335306 B2 20080226; ZA 200501928 B 20060531

DOCDB simple family (application)
GB 0303467 W 20030807; AU 2003251370 A 20030807; CY 131100801 T 20130916; DK 03792464 T 20030807; EP 03792464 A 20030807;
ES 03792464 T 20030807; GB 0219681 A 20020823; US 52531605 A 20051107; ZA 200501928 A 20050307